

SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: 29 05 V09

Horizontal Datum: NAD83/91

Reprinted 12/99

Vertical Datum: NAVD88

Established By:

Perteet Engineering

Control Point ID: Book: 692 Page: 48

Pt#:

Date:

August 1999

Data sheet prepared by Geodetic Consultants 12/99.

Section: 29

Township: 29 N

Range: 5 E

LATTITUDE: (5 decimal places)

47 57 49.72936

LONGITUDE: (5 decimal places)

122 11 04.17240

ORTHOMETRIC HEIGHT:

Feet

Meters

Washington State Plane Coordinates – North Zone

	Northing (4 decimal places)	Easting (4 decimal places)	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	354475.526	1309411.542	0.999945856	-01 00 21.5
Meters	108044.3564	399109.4362		

HORIZONTAL DATA:

Horizontal position established by: Perteet Engineering Inc.

resection survey, comments

x GPS survey, GPS adjustment software used: Topcon Equipment and Software. Holding City Points E025 & E027

other, explain:

surveyor's estimated relative positional accuracy: 0.1 ft. @ 95 % confidence

surveyor's estimated absolute positional accuracy: ft. @ % confidence

VERTICAL DATA:

Vertical position established by:

Trigonometric leveling to: order accuracy

GPS survey, accuracy within ft meters

surveyor's estimated relative positional accuracy: ft @ % confidence Level

surveyor's estimated absolute positional accuracy: ft @ % confidence

MONUMENT DESCRIPTION

A chiseled "X" in the top of a 10x10-inch granite stone about 200 feet west of the old railroad bed.

TO REACH

From Everett, take US Highway 2 east to Home Acres Road. Go south for 2.0 miles to 52nd Street. Turn right and go to the end of the road, ask permission from the land owner, the take the dike road along the river north until you reach the 1st metal electrical tower, Park at the gate and head northeast to the old railroad bed.

REFERENCES

Az from North

Distance

Reference Description

N 40 degrees W

9.1 feet

From a nail in tin in a 15-inch Willow tree.

Month & Year Recovered:

Condition of Mark:

Recovered By:

10/08/99

Good

Trepainer Eng.